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Attorney's Docket No.: 17118-073001/2849

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Michaeli et al.                      Art Unit : 1644  
Serial No. : 10/613,377                      Examiner : Yunsoo Kim  
Filed : July 3, 2003                      Conf. No. : 5823  
Title : LIPOSOMAL VACCINE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REVOCATION AND NEW POWER OF ATTORNEY BY ASSIGNEE**

Revoking any and all powers of attorney and authorizations of agent heretofore made in respect of the above-captioned patent application, an Assignee of the entire interest in this patent application hereby appoints the following as its attorneys, with full power of substitution and revocation, to prosecute the applications and to transact all business in the Patent and Trademark Office connected therewith:

STEPHANIE SEIDMAN, Registration No. 33,779  
FRED C. HERNANDEZ, Registration No. 41,832  
PAULA K. SCHOENECK, Registration No. 39,362  
SCOTT C. HARRIS, Registration No. 32,030

Address all correspondence regarding this patent application to:

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Direct all telephonic inquiries to Stephanie Seidman, Registration No. 33,779, at telephone no. (858) 678-5070.

Date: 08 February 2007

**RECEPTOR BIOLOGIX, Inc.**

By: Louis E. Burton  
Louis E. Burton, Ph.D.

Title: Vice President of Process Sciences

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**CERTIFICATE UNDER 37 CFR § 3.73 (b)**

Dear Sir:

**RECEPTOR BIOLOGIX, INC.**, a corporation organized under the laws of the state of Delaware, United States of America, having a place of business at 3350 W. Bayshore Rd., Ste. 120, Palo Alto, CA, 94303, is an Assignee of the right, title, an interest in the above-captioned patent application by virtue of:

A chain of title from the inventors of the patent application identified above, to the current assignee as shown below:

1. From **Dov Michaeli, Stephen Grimes, Yechezkel Barenholz, and Simcha Even-Chen** to **Apton Corporation** and **YISSUM Research Development Company of the Hebrew University of Jerusalem** an executed assignment referencing application serial number 10/613,377.

A copy of the executed assignment from the inventors to **Apton Corporation** and **YISSUM Research Development Company of the Hebrew University of Jerusalem** is attached.

2. From **Apton Corporation** to **Receptor Biologix, Inc.** recorded in the Patent and Trademark Office at Reel 018814, Frame 0953 on January 24, 2007.

The undersigned (whose title is supplied below) is empowered to act on behalf of the Assignee.

Applicant : Michaeli et al.  
Serial No. : 10/613,377  
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**RECEPTOR BIOLOGIX, INC.**

Date: 08 February 2007

By: Louis E. Burton  
Louis E. Burton, Ph.D.

Title: Vice President of Process Sciences

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**ASSIGNMENT**

WHEREAS, we (the "Inventors"), **Dov Michaeli**, citizen of the USA, residing in Larkspur, California, USA; **Stephen Grimes**, citizen of the USA, residing in Davis, California, USA; **Yechezkel Barenholz**, a citizen of Israel, residing in Jerusalem, Israel; and **Simcha Even-Chen**, a citizen of Israel, residing in Rehovot, Israel, have made an invention entitled **LIPOSOMAL VACCINE**, for which we made an application for Letters Patent of the United States, and which U.S. application was filed on July 3, 2003, and assigned U.S. Application Serial Number 10/613,377;

and

WHEREAS, (the "Assignees") **Apton Corporation**, a company organized and existing under the laws of the State of California, USA, and having an office for the transaction of business at World Trade Center, 80 S.W. Eighth Street, Suite 2160, Miami, Florida 33130-3047, USA, and **YISSUM Research Development Company of the Hebrew University of Jerusalem**, having the business address Hi-Tech Park, Edmond J. Safra Campus, Givat-Ram, Jerusalem, P.O. Box 39135, Jerusalem 91390, Israel, are desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor,

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we, the said Inventors, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by Apton Corporation and YISSUM Research Development Company of the Hebrew University of Jerusalem, and other valuable considerations unto us moving from said Apton Corporation and YISSUM Research Development Company of the Hebrew University of Jerusalem, at or before the enrolling and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said Apton Corporation and YISSUM Research Development Company of the Hebrew University of Jerusalem, their successors and assigns, the entire right, title and interest in and to the said invention as set forth and described in the specification forming a part of the application for Letters Patent of the United States for **LIPOSOMAL VACCINE**, and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements, including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, **TO HAVE AND TO HOLD THE SAME** to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND we the said Inventors, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said Apton Corporation and YISSUM Research Development Company of the Hebrew University of

Jerusalem, as the assignees of the entire right, title and interest in and to the same, for the sole use and behalf of said Apton Corporation and YISSUM Research Development Company of the Hebrew University of Jerusalem, their successors and assigns;

AND we, the said Inventors, for the considerations aforesaid, do hereby covenant and agree to and with said Apton Corporation and YISSUM Research Development Company of the Hebrew University of Jerusalem, their successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things to make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said Apton Corporation and YISSUM Research Development Company of the Hebrew University of Jerusalem, their successors and assigns, may be required or necessary to more effectively secure to and vest in said Apton Corporation and YISSUM Research Development Company of the Hebrew University of Jerusalem, their successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, benefits, privileges and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS WHEREOF, we, the said Inventors, have hereunto set my hand and seal on the date below written.

22 March 2004  
Date

WITNESS:

Signature: [Signature]

[Signature]  
Name:

Address: 21 Martin Luther  
Lutheran Church CA 94939

[Signature]  
Dev Michael

WITNESS:

Signature: [Signature]

[Signature]  
Name:

Address: 26 Mount St.  
Mill Valley, CA 94041

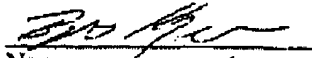
☒ Signatures of additional inventors are on the next page.

8 March 2004

Date

WITNESS:

Signature:



Name:

Björn Kjellson

Address:

2058 Imperial Ave.  
Davis, CA 9561625 March 2004

Date

WITNESS:

Signature:



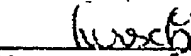
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Date

WITNESS:

Signature:



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WITNESS:


Signature:



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Yechezkel Barenholz  
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13/5 Hattayil St. Jerusalem  
Address: 97891- IsraelSimcha Even-Chen  
Simcha Even-Chen

WITNESS:

Signature:



Name:

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Jerusalem,  
ISRAEL